UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23599

7590

11/21/2006

MILLEN, WHITE, ZELANO & BRANIGAN, P.C. 2200 CLARENDON BLVD.
SUITE 1400
ARLINGTON, VA 22201

EXAMINER

VRETTAKOS, PETER J

ART UNIT PAPER NUMBER

3739 DATE MAILED: 11/21/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/516 611	12/03/2004	Kojchi Wakikaido	HAYAK-14	7123

TITLE OF INVENTION: ELECTRODE DEVICE FOR MICROWAVE SURGERY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	02/21/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where

maintenance fee notifica	ed below or directed of titions. ENCE ADDRESS (Note: Use B			rders and notification a) specifying a new of	Note	: A certificate of	mailin	g can only be used for	correspondence address as rate "FEE ADDRESS" for domestic mailings of the
					pape	rs. Each additional	l paper	r, such as an assignmer	or any other accompanying at or formal drawing, mus
2200 CLARENI SUITE 1400	ITE, ZELANO & DON BLVD.	1/2006 BRA	NIGAN, P.C			Cer	tificate	iling or transmission. e of Mailing or Transr s) Transmittal is being fficient postage for firs ISSUE FEE address 1) 273-2885, on the da	nission deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
ARLINGTON,	VA 22201								(Depositor's name)
				× .	<u></u>	·····			(Signature)
								<u> </u>	(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVE	NTOR		ATTO	PRNEY DOCKET NO.	CONFIRMATION NO.
10/516,611	12/03/2004			Koichi Wakikaid	lo			HAYAK-14	7123
TITLE OF INVENTION									·
APPLN. TYPE	SMALL ENTITY	188	SUE FEE DUE	PUBLICATION FEE	DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	nonprovisional NO		\$1400	\$300		\$0		\$1700	02/21/2007
EXAM	IINER		ART UNIT	CLASS-SUBCLAS	s				
VRETTAKO	,		3739	606-033000					
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: Unl	ondence address (or Cha B/122) attached. ication (or "Fee Address' 12 or more recent) attach ND RESIDENCE DATA less an assignee is ident h in 37 CFR 3.11. Comp	nge of (" Indica led. Use A TO B	Correspondence tion form of a Customer E PRINTED ON Tolow, no assignee	(1) the names of or agents OR, alte (2) the name of a registered attorned 2 registered patentisted, no name with E PATENT (print data will appear on the contract of the contr	up to rnativ single or attor ill be p or typo the pa	e firm (having as a gent) and the name meys or agents. If rorinted. e) tent. If an assignessignment.	membes of u	p to he is 3dentified below, the do	ocument has been filed for
Please check the appropri	iate assignee category or	catego	ries (will not be pr	inted on the patent):		Individual 🗆 Co	rporati	on or other private grou	up entity Government
4a. The following fee(s): Issue Fee Publication Fee (N Advance Order - #	A check is enclosed. Payment by cred. The Director is by	sed. it card	i. Form PTO-2038	is atta	required fee(s) any def	,			
a. Applicant claims	tus (from status indicated s SMALL ENTITY statu	ıs. See 3	, 37 CFR 1.27.	☐ b. Applicant is no	olong	er claiming SMAL	L ENT	ΓΙΤΥ status. See 37 CF.	
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if requeecords of the United Sta	uired) w tes Pate	rill not be accepted nt and Trademark	I from anyone other the Office.	han th	e applicant; a regis	stered a	attomey or agent; or the	e assignee or other party in
Authorized Signature						Date			
Typed or printed name						-			
This collection of information application. Confident submitting the completed his form and/or suggestion.	ation is required by 37 C iality is governed by 35 I application form to the ons for reducing this but	FR 1.31 U.S.C. USPTO den, sh	11. The information 122 and 37 CFR 20. Time will vary ould be sent to the	n is required to obtain 1.14. This collection is depending upon the complete information Complete in the contract of the contr	or reis esti	etain a benefit by the mated to take 12 m dual case. Any cor to U.S. Patent and T	ne publ ninutes nment Traden	ic which is to file (and to complete, including s on the amount of tim nark Office, U.S. Depar	by the USPTO to process) gathering, preparing, and the you require to complete timent of Commerce, P.O.

Box 1450, Alexandria, Virginia 22 Alexandria, Virginia 22313-1450. 13-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	PLICATION NO. FILING DATE FIRST NAMED INVENTOR			CONFIRMATION NO			
10/516,611	12/03/2004	Koichi Wakikaido	HAYAK-14	7123			
23599 75	90 11/21/2006	EXAMI	EXAMINER				
MILLEN, WHIT	E, ZELANO & BRANI	VRETTAKO	VRETTAKOS, PETER J				
2200 CLARENDO	•	ART UNIT	PAPER NUMBER				
SUITE 1400 ARLINGTON, VA	SUITE 1400 ARLINGTON, VA 22201			5			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 291 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 291 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.